#### (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

# (19) World Intellectual Property Organization International Bureau



### 

### (43) International Publication Date 30 June 2005 (30.06.2005)

#### PCT

## (10) International Publication Number WO 2005/059760 A2

(51) International Patent Classification7:

G06F 13/00

(21) International Application Number:

PCT/GB2004/005281

(22) International Filing Date:

16 December 2004 (16.12.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0329283.6

17 December 2003 (17.12.2003) GH

(71) Applicant (for all designated States except US): SYMBIAN SOFTWARE LIMITED [GB/GB]; 2-6 Boundary Row, London SE1 8HP (GB).

(72) Inventor; and

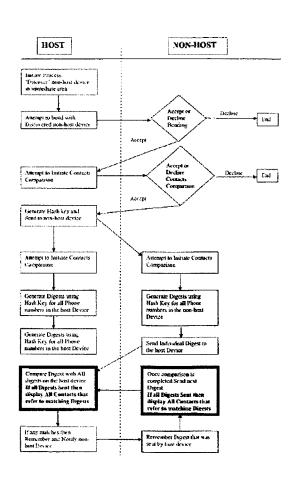
(75) Inventor/Applicant (for US only): PUCKRIN, Shaun

[GB/GB]; c/o- Symbian Software Limited, 2-6 Boundary Row, London SE1 8HP (GB).

- (74) Agent: SORENTI, Gino; Legal Department, Symbian Software Limited, 2-6 Boundary Row, London SE1 8HP (GB).
- (81) Designated States (unless otherwise indicated. for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,

[Continued on next page]

(54) Title: MUTUAL CONTACTS DISCOVERY



(57) Abstract: A first computing device in the form of a mobile phone is used to initiate a comparison of the entries stored in a contacts store associated with the first device with the entries stored in a contacts store associated with a second device. Mutual contacts are then advised to the second device. Digests of the contacts stores entries may be used to make the comparison. Communication may be directly between the devices, such as by using Bluetooth, or may be via a network operator. The respective contacts stores may be held on the devices or by the network operator. The network operator may be used to make the comparison of store entries.

### WO 2005/059760 A2



ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

#### Published:

 without international search report and to be republished upon receipt of that report